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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,905	03/26/2004	Haowen Bu	TI-36637	9390
23494	7590 09/28/2006		EXAMINER	
TEXAS INSTRUMENTS INCORPORATED			STARK, JARRETT J	
P O BOX 655474, M/S 3999 DALLAS, TX 75265			ART UNIT	PAPER NUMBER
			2823	
			DATE MAILED: 09/28/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)			
10/810,905	BU ET AL.	BU ET AL.		
Examiner	Art Unit			
Jarrett J. Stark	2823			

	Jarrett J. Stark	2823					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 13 September 2006 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.					
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:</li> <li>The period for reply expires 3 months from the mailing date</li> </ol>	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o e with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 C	rce, which FR 41.31; or (3)				
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	g date of the final rejecti	on.				
Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		FIRST REPLT WAS F	ILED MILLIN				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing da	of the fee. The approprinally set in the final Offi	ate extension fee ce action; or (2) as				
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th					
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	, will not be entered b	ecause				
(a) They raise new issues that would require further co							
(b) They raise the issue of new matter (see NOTE belo							
(c) X They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a		ected claims.					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	* **		(DTOL 004)				
4. The amendments are not in compliance with 37 CFR 1.1.		empliant Amendment	(PTOL-324).				
<ul> <li>5. Applicant's reply has overcome the following rejection(s)</li> <li>6. Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ul>		timely filed amendme	ent canceling the				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 1-10.		ll be entered and an o	explanation of				
Claim(s) withdrawn from consideration: <u>11-18</u> .							
AFFIDAVIT OR OTHER EVIDENCE  8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good answas not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	vercome all rejections under appe	al and/or appellant fa	ils to provide a				
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attac	ned.				
11.   The request for reconsideration has been considered but	t does NOT place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s).  13. Other:	(PTO/SB/08) Paper No(s)						

Continuation of 3. NOTE: Upon cursory review, the new limitation of annealing after forming the capping layer further limits the claim...

MICHELLE ESTRADA

PRIMARY EXAMINER